

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	10/823848	USPAT	OR	OFF	2005/11/14 08:14
S2	1	10/823848	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 08:18
S3	18019	polyphenol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 08:18
S4	33796	tint or tinting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 08:19
S5	77	S3 and S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 08:19
S6	571585	etch or etching	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 08:19
S8	709825	plastic	USPAT	OR	OFF	2005/11/14 08:21
S9	73	S4 near S8	USPAT	OR	OFF	2005/11/14 08:25
S10	0	S9 and S3	USPAT	OR	OFF	2005/11/14 08:21
S11	709837	plastic or (diethyleneglycol adj bis adj allylcarbonate)	USPAT	OR	OFF	2005/11/14 08:26
S12	73	S4 near S11	USPAT	OR	OFF	2005/11/14 08:27
S13	3079	melanin	USPAT	OR	OFF	2005/11/14 08:27
S14	4	S12 and S13	USPAT	OR	OFF	2005/11/14 09:02
S15	926	CR adj "39"	USPAT	OR	OFF	2005/11/14 09:22
S16	710010	S11 or S15	USPAT	OR	OFF	2005/11/14 09:22
S17	9784	S16 and etch	USPAT	OR	OFF	2005/11/14 09:22
S18	1370	S17 and (dye or tint)	USPAT	OR	OFF	2005/11/14 09:23
S19	161679	sodium adj hydroxide	USPAT	OR	OFF	2005/11/14 10:21
S20	217	S18 and S19	USPAT	OR	OFF	2005/11/14 09:24

S21	136	S20 and ammonium	USPAT	OR	OFF	2005/11/14 09:25
S22	25	S21 and (melanin or S3 or catechol)	USPAT	OR	OFF	2005/11/14 09:52
S23	152	sunglass and tint	USPAT	OR	OFF	2005/11/14 10:01
S24	1798	tinting and plastic	USPAT	OR	OFF	2005/11/14 09:56
S25	53	S23 and S24	USPAT	OR	OFF	2005/11/14 10:01
S26	0	S25 and (catechol or melanin)	USPAT	OR	OFF	2005/11/14 10:01
S27	15314	catechol or melanin	USPAT	OR	OFF	2005/11/14 10:02
S28	89976	S27 and sunglass lenses	USPAT	OR	OFF	2005/11/14 10:02
S29	3	S27 and (sunglass near lenses)	USPAT	OR	OFF	2005/11/14 10:05
S30	1	S29 and S19	USPAT	OR	OFF	2005/11/14 10:12
S31	0	prepare near plastic near dye	USPAT	OR	OFF	2005/11/14 10:12
S32	0	(holes or pores) near plastic near (NaOH or (sodium adj hydroxide))	USPAT	OR	OFF	2005/11/14 10:13
S33	35	(holes or pores) near plastic and (NaOH or (sodium adj hydroxide))	USPAT	OR	OFF	2005/11/14 10:21
S34	212226	(sodium adj hydroxide) or NaOH	USPAT	OR	OFF	2005/11/14 10:32
S35	109194	S34 and ammonium	USPAT	OR	OFF	2005/11/14 10:22
S36	0	S35 and hexanadamine	USPAT	OR	OFF	2005/11/14 10:22
S37	2	hexanadamine	USPAT	OR	OFF	2005/11/14 10:27
S38	210111	Hexylenediamine or Hexamethylenediamine or hexane or diamine or Heptamethylenediamine or Diaminoheptane or heptane or diamine or Hexanediamine, or hexane or diamine or hexane or diamine or dihydrochloride or cadaverine or Cadaverin or hexanediamine	USPAT	OR	OFF	2005/11/14 10:32
S39	88448	S34 and S38	USPAT	OR	OFF	2005/11/14 10:32
S40	54744	S39 and ammonium	USPAT	OR	OFF	2005/11/14 10:33
S41	9770	S40 and S11	USPAT	OR	OFF	2005/11/14 10:33
S42	2651	S41 and (tint or dye)	USPAT	OR	OFF	2005/11/14 10:33
S43	114	S42 and glasses	USPAT	OR	OFF	2005/11/14 10:34
S44	114	S42 and (glasses or (sun near glasses))	USPAT	OR	OFF	2005/11/14 10:36
S45	2	S42 and ((glasses or (sun near glasses)).ab.)	USPAT	OR	OFF	2005/11/14 10:35
S46	5	S44 and (surface near (hole or pore))	USPAT	OR	ON	2005/11/14 10:38
S47	12	roughen near surface near plastic	USPAT	OR	ON	2005/11/14 10:40
S48	114	S43 and S38	USPAT	OR	OFF	2005/11/14 10:41
S49	2	S47 and S38	USPAT	OR	OFF	2005/11/14 10:49

S50	502	tint and sunglasses	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 12:45
S51	24	hard near resin and sunglasses	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 12:49
S52	9198	S51 and etch or roughen	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 12:46
S54	229575	"25" and (sodium adj hydroxide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 12:50
S55	1	S51 and (sodium adj hydroxide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 12:54
S56	9	S51 and tint	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 12:57
S58	220	OMS.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/14 13:07
S70	152	tint and sunglass	USPAT	OR	OFF	2005/11/14 13:14
S73	142	S70 and surface	USPAT	OR	OFF	2005/11/14 13:14
S74	39	S70 and bond	USPAT	OR	OFF	2005/11/14 13:15
S75	39	S73 and bond	USPAT	OR	OFF	2005/11/14 13:15
S76	39	S74 and bond	USPAT	OR	OFF	2005/11/14 13:15
S78	16	S76 and etch	USPAT	OR	OFF	2005/11/14 13:15
S79	15	S78 and (pore or hole or roughness)	USPAT	OR	OFF	2005/11/14 13:22
S81	15	S79 and surface	USPAT	OR	OFF	2005/11/14 13:26

S82	15	S81 and etch	USPAT	OR	OFF	2005/11/15 13:40
S83	153	tint and sunglass	USPAT	OR	OFF	2005/11/15 13:37
S84	40	S83 and bond	USPAT	OR	OFF	2005/11/15 13:37
S85	40	S84 and bond	USPAT	OR	OFF	2005/11/15 13:37
S86	17	S85 and etch	USPAT	OR	OFF	2005/11/15 13:37
S87	16	S86 and (pore or hole or roughness)	USPAT	OR	OFF	2005/11/15 13:37
S88	16	S87 and surface	USPAT	OR	OFF	2005/11/15 13:37
S89	16	S88 and etch	USPAT	OR	OFF	2005/11/15 13:37
S92	229624	"25" and (sodium adj hydroxide)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/15 13:38
S93	1	S92 and 10/823848	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 13:38
S94	872	S92 and tinting	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/15 13:39
S95	212314	(sodium adj hydroxide) or NaOH	USPAT	OR	OFF	2005/11/15 13:39
S96	210195	Hexylenediamine or Hexamethylenediamine or hexane or diamine or Heptamethylenediamine or Diaminoheptane or heptane or diamine or Hexanediamine, or hexane or diamine or hexane or diamine or dihydrochloride or cadaverine or Cadaverin or hexanediamine	USPAT	OR	OFF	2005/11/15 13:39
S97	88488	S95 and S96	USPAT	OR	OFF	2005/11/15 13:39
S98	143	S94 and S97	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/15 13:39

S99	143	S94 and S96	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/15 13:39
S10 0	2	S99 and ((phase adj transfer adj catalyst) or (tetrabutylammonium adj bromide) or hexanediamine or (domiphen adj bromide) or brominde)	USPAT	OR	OFF	2005/11/15 15:08
S10 2	710225	plastic or (diethyleneglycol adj bis adj allylcarbonate)	USPAT	OR	OFF	2005/11/15 15:21
S10 3	38763	S96 and S102	USPAT	OR	OFF	2005/11/15 14:17
S10 4	881657	S96 or S102	USPAT	OR	OFF	2005/11/15 14:17
S10 5	133487	dye or tint or tinting	USPAT	OR	OFF	2005/11/15 14:18
S10 6	61472	S104 and S105	USPAT	OR	OFF	2005/11/15 14:18
S10 7	38472	S106 and solvent	USPAT	OR	OFF	2005/11/15 14:18
S10 8	15534	S107 and S95	USPAT	OR	OFF	2005/11/15 14:58
S10 9	17	S107 and (S95 near (bath or etch or clean))	USPAT	OR	OFF	2005/11/15 14:30
S11 2	1	tinting near glasses.ab.	USPAT	OR	OFF	2005/11/15 14:31
S11 3	5	tinting near plastic.ab.	USPAT	OR	OFF	2005/11/15 14:36
S11 5	4	S108 and CR39	USPAT	OR	OFF	2005/11/15 15:00
S11 6	7224	S108 and (CR39 or S102)	USPAT	OR	OFF	2005/11/15 15:00
S11 7	1579	S116 and (pore or hole or (surface adj density))	USPAT	OR	OFF	2005/11/15 15:04
S11 8	100	S116 and (light adj scatter)	USPAT	OR	OFF	2005/11/15 15:02
S12 0	7224	S116 and S95	USPAT	OR	OFF	2005/11/15 15:04
S12 1	100	S118 and S95	USPAT	OR	OFF	2005/11/15 15:04
S12 2	3081	S121 and polyphenol or melanin	USPAT	OR	OFF	2005/11/15 15:05
S12 3	1223	S122 and S95	USPAT	OR	OFF	2005/11/15 15:12

S12 5	8326	((phase adj transfer adj catalyst) or (tetrabutylammonium adj bromide) or hexanediamine or (domiphen adj bromide) or bromide)	USPAT	OR	OFF	2005/11/15 15:08
S12 6	7	S123 and S125	USPAT	OR	OFF	2005/11/15 15:08
S12 7	256	S123 and S102	USPAT	OR	OFF	2005/11/15 15:18
S12 8	1685502	etch or etched or remove or clean or removed	USPAT	OR	OFF	2005/11/15 15:19
S12 9	651191	treat or treatment	USPAT	OR	OFF	2005/11/15 15:19
S13 0	1881584	S128 or S129	USPAT	OR	OFF	2005/11/15 15:19
S13 1	710312	plastic or (diethyleneglycol adj bis adj allylcarbonate) or cr39	USPAT	OR	OFF	2005/11/15 15:21
S13 2	461188	S130 and S131	USPAT	OR	OFF	2005/11/15 15:21
S13 3	22917	light adj scattering	USPAT	OR	OFF	2005/11/15 15:22
S13 4	5669	S132 and S133	USPAT	OR	OFF	2005/11/15 15:22
S13 5	30	S134 and polyphenol	USPAT	OR	OFF	2005/11/15 16:58
S13 6	15	Photoprotective adj Technologies	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/15 16:59
S13 7	16	Photoprotective adj Technologies	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 17:11
S13 8	0	S137 and etch	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 17:11
S13 9	1	S137 and pore	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/15 17:38

S14 0	27	immersion and CR39	USPAT	OR	OFF	2005/11/16 10:53
S14 1	0	S140 and scattering	USPAT	OR	OFF	2005/11/16 10:53
S14 2	0	S140 and pore	USPAT	OR	OFF	2005/11/16 10:53
S14 3	26	S140 and surface	USPAT	OR	OFF	2005/11/16 10:57
S14 4	22	S143 and light	USPAT	OR	OFF	2005/11/16 11:01
S14 5	3	S143 and light near intensity	USPAT	OR	OFF	2005/11/16 10:59
S14 6	31	clean and CR39	USPAT	OR	OFF	2005/11/16 11:03
S14 7	16	((sodium adj hydroxide) or NaOH) and CR39	USPAT	OR	OFF	2005/11/16 11:28
S14 8	186	((sodium adj hydroxide) or NaOH) and CR adj "39"	USPAT	OR	OFF	2005/11/16 11:27
S14 9	196	S148 or S147	USPAT	OR	OFF	2005/11/16 11:28
S15 0	553569	S149 and pits or holes	USPAT	OR	OFF	2005/11/16 11:28
S15 1	18	S149 and (pits or holes)	USPAT	OR	OFF	2005/11/16 11:29
S15 2	15	S151 and (etch or clean or remove)	USPAT	OR	OFF	2005/11/16 12:23
S15 3	0	bromide and S152	USPAT	OR	OFF	2005/11/16 12:23
S15 4	0	bromide and S151	USPAT	OR	OFF	2005/11/16 12:23
S15 5	47	bromide and S149	USPAT	OR	OFF	2005/11/16 12:26
S15 6	270	(trabuyllammonium adj bromide) or (heexanediamine) or domiphen	USPAT	OR	OFF	2005/11/16 12:27
S15 7	0	S156 and S149	USPAT	OR	OFF	2005/11/16 12:27
S15 8	273	(tetrabuyllammonium adj bromide) or (heexanediamine) or domiphen	USPAT	OR	OFF	2005/11/16 12:30
S15 9	0	(phase adj tranxfer adj catalyst) and S149	USPAT	OR	OFF	2005/11/16 12:29
S16 0	3	(phase adj transfer adj catalyst) and S149	USPAT	OR	OFF	2005/11/16 12:29
S16 1	270	(tetrabuytl adj ammonium adj bromide) or (heexanediamine) or domiphen	USPAT	OR	OFF	2005/11/16 12:30

S16 2	3164	(tetrabutyl adj ammonium adj bromide) or (hexanediamine) or domiphen	USPAT	OR	OFF	2005/11/16 17:31
S16 3	1	S162 and S149	USPAT	OR	OFF	2005/11/16 12:33
S16 4	0	S162 and CR39	USPAT	OR	OFF	2005/11/16 12:35
S16 5	1	S162 and (CR adj "39")	USPAT	OR	OFF	2005/11/16 12:33
S16 6	1	"6602603".pn.	USPAT	OR	OFF	2005/11/16 12:36
S16 7	0	10/850228	USPAT	OR	OFF	2005/11/16 12:36
S16 8	1	10/850228	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 12:38
S16 9	38225	functionalize or functionalize\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 12:38
S17 0	156	S169 and melanin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 12:39
S17 1	2	S170 and CR39	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 12:41
S17 2	52	S170 and (plastic or sunglass)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 12:51
S17 3	1	S172 and sunglass	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 12:52
S17 4	710225	plastic or (diethyleneglycol adj bis adj allylcarbonate)	USPAT	OR	OFF	2005/11/16 12:54



S17 5	210195	Hexylenediamine or Hexamethylenediamine or hexane or diamine or Heptamethylenediamine or Diaminoheptane or heptane or diamine or Hexanediamine, or hexane or diamine or hexane or diamine or dihydrochloride or cadaverine or Cadaverin or hexanediamine	USPAT	OR	OFF	2005/11/16 12:54
S17 6	277	(S174 or S175) and (polyphenol or melanin) and functionalized	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 12:57
S17 7	235	S175 and sunglass	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 12:54
S17 8	34	(S174 or S175) and (melanin) and functionalized	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 12:58
S17 9	134710	(S174 or S175) and (functional or (poly adj functional) near melanin)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 12:59
S18 0	1	(funtional or functionalized or (poly adj functional)) near melanin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 13:03
S18 1	6	CR39 and melanin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 13:04
S18 2	7	Medium adj Incorporating adj Melanin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 13:05

S18 3	0	10/665900	USPAT	OR	OFF	2005/11/16 13:08
S18 4	2	10/665900	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/16 13:08
S18 5	2	10/665900	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/16 13:08
S18 6	1	"5047447".pn.	USPAT	OR	ON	2005/11/16 14:46
S18 7	1	"6602603".pn.	USPAT	OR	ON	2005/11/16 14:47
S18 8	1	"5047447".pn.	USPAT	OR	ON	2005/11/16 17:10
S18 9	1	"6531076".pn.	USPAT	OR	ON	2005/11/16 17:27
S19 0	1	"4904525".pn.	USPAT	OR	ON	2005/11/16 17:31
S19 1	1740	treatment and ((tetrabutyl adj ammonium adj bromide) or (hexanediamine) or domiphen)	USPAT	OR	OFF	2005/11/16 17:32
S19 2	38	etch and ((tetrabutyl adj ammonium adj bromide) or (hexanediamine) or domiphen)	USPAT	OR	OFF	2005/11/16 17:34
S19 3	212314	(sodium adj hydroxide) or NaOH	USPAT	OR	OFF	2005/11/16 17:34
S19 4	12	etch and ((tetrabutyl adj ammonium adj bromide) or (hexanediamine) or domiphen) and S193	USPAT	OR	OFF	2005/11/16 17:36
S19 5	0	(clean near plastic) and ((tetrabutyl adj ammonium adj bromide) or (hexanediamine) or domiphen) and S193	USPAT	OR	OFF	2005/11/16 17:37
S19 6	150	clean and ((tetrabutyl adj ammonium adj bromide) or (hexanediamine) or domiphen) and S193	USPAT	OR	OFF	2005/11/16 17:37
S19 7	71	S196 and plastic	USPAT	OR	OFF	2005/11/16 17:37
S19 8	6	S197 and glasses	USPAT	OR	OFF	2005/11/16 17:37